

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/01/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	22.81	22.14	17.15	17.53	15.68	16.56	19.70	17.68	18.70	19.50	14.84	13.11	13.99	14.68	15.93	16.73	22.86	29.71	33.37	31.84	29.25	24.10	22.44	20.07
61757	0.87	0.82	0.63	0.64	0.55	0.58	0.68	0.63	0.74	0.73	0.50	0.38	0.40	0.43	0.46	0.56	0.92	1.30	1.59	1.55	1.38	1.05	0.92	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.01	0.00	0.00	0.00	0.00	0.00	0.13	1.00
CENTRL	22.12	21.53	16.64	17.04	15.28	16.14	19.21	15.91	18.08	18.88	14.45	12.83	13.68	14.36	15.58	14.92	22.16	28.78	32.12	30.60	28.23	23.35	21.95	20.73
61754	0.18	0.21	0.13	0.15	0.15	0.16	0.19	0.11	0.12	0.11	0.10	0.09	0.09	0.10	0.11	0.13	0.21	0.37	0.35	0.31	0.36	0.30	0.31	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	23.09	22.38	17.30	17.66	15.80	16.74	20.00	21.33	19.09	20.00	15.36	13.62	14.58	15.32	16.62	21.03	23.77	30.70	34.18	32.65	29.99	24.78	23.34	22.58
61760	1.15	1.05	0.78	0.76	0.67	0.76	0.98	0.94	1.12	1.24	1.02	0.88	1.00	1.06	1.15	1.22	1.81	2.28	2.41	2.37	2.12	1.73	1.56	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-0.01	0.00	0.00	0.00	0.00	0.00	-0.13	-1.01
GENESE	21.76	21.27	16.43	16.82	15.14	15.97	18.97	15.62	17.72	18.51	14.16	12.63	13.45	14.12	15.39	14.74	21.83	28.36	31.47	29.94	27.64	22.88	21.59	20.47
61753	-0.17	-0.05	-0.08	-0.07	0.01	-0.01	-0.05	-0.17	-0.24	-0.26	-0.19	-0.11	-0.14	-0.13	-0.08	-0.05	-0.12	-0.05	-0.31	-0.35	-0.24	-0.17	-0.06	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	21.78	21.18	16.42	16.79	15.03	15.87	18.88	15.68	17.84	18.63	14.20	12.63	13.45	14.13	15.34	14.62	21.68	28.02	31.39	29.93	27.54	22.81	21.41	20.30
61844	-0.16	-0.14	-0.09	-0.10	-0.09	-0.11	-0.14	-0.11	-0.12	-0.13	-0.14	-0.11	-0.13	-0.13	-0.13	-0.17	-0.27	-0.39	-0.38	-0.36	-0.34	-0.24	-0.24	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.92	22.21	17.17	17.54	15.71	16.63	19.85	14.98	18.90	19.78	15.16	13.44	14.40	15.13	16.41	13.72	23.47	30.37	33.88	32.35	29.72	24.54	23.06	21.99
61758	0.98	0.89	0.66	0.65	0.58	0.65	0.83	0.79	0.93	1.02	0.82	0.70	0.81	0.87	0.94	1.01	1.52	1.96	2.11	2.07	1.85	1.49	1.33	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08	-0.01	0.00	0.00	0.00	0.00	0.00	-0.08	-0.59
LONGIL	23.47	22.75	17.59	17.91	16.06	17.03	20.34	21.58	19.45	20.39	15.66	13.84	15.10	16.35	16.86	21.28	24.32	31.48	35.07	35.16	31.22	27.01	31.97	32.86
61762	1.53	1.42	1.08	1.02	0.93	1.05	1.33	1.25	1.48	1.63	1.32	1.11	1.30	1.38	1.40	1.54	2.36	3.06	3.29	3.28	2.95	2.41	2.19	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	0.00	0.00	-0.20	-0.71	0.00	-4.96	-0.01	0.00	0.00	-1.59	-0.40	-1.55	-8.14	-10.77
MHK VL	22.59	21.93	16.96	17.35	15.53	16.42	19.57	16.27	18.53	19.34	14.74	13.04	13.90	14.58	15.81	15.16	22.60	29.43	33.08	31.55	29.01	23.94	22.45	21.11
61756	0.65	0.60	0.45	0.46	0.40	0.44	0.56	0.48	0.57	0.57	0.40	0.30	0.32	0.32	0.34	0.38	0.64	1.02	1.31	1.26	1.13	0.89	0.80	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	23.00	22.30	17.23	17.60	15.75	16.69	19.93	20.61	19.01	19.93	15.28	13.55	14.51	15.24	16.53	20.18	23.65	30.56	34.05	32.53	29.87	24.67	23.23	22.46
61759	1.07	0.97	0.72	0.71	0.63	0.71	0.91	0.88	1.05	1.16	0.94	0.81	0.92	0.98	1.06	1.14	1.69	2.14	2.27	2.24	1.99	1.62	1.45	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-0.01	0.00	0.00	0.00	0.00	0.00	-0.13	-0.98
N.Y.C.	23.23	22.51	17.40	17.74	15.89	16.83	20.11	21.40	19.22	20.17	15.69	18.18	18.38	19.41	21.06	22.82	24.49	30.86	34.30	32.82	30.16	24.95	23.50	22.72
61761	1.29	1.18	0.88	0.85	0.76	0.85	1.09	1.05	1.25	1.40	1.14	1.00	1.13	1.20	1.30	1.36	1.98	2.45	2.55	2.53	2.28	1.89	1.72	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	0.00	0.00	-0.20	-4.44	-3.66	-3.95	-4.29	-6.67	-0.56	0.00	0.02	-0.01	0.00	0.00	-0.13	-1.01
NORTH	22.12	21.50	16.68	17.03	15.18	16.04	19.10	15.91	18.13	18.92	14.39	13.02	13.65	14.29	15.53	14.86	22.06	28.53	32.08	30.59	28.06	23.29	21.82	20.59
61755	0.18	0.17	0.16	0.14	0.06	0.06	0.08	0.12	0.16	0.15	0.05	0.28	0.06	0.03	0.06	0.07	0.11	0.11	0.30	0.30	0.19	0.24	0.17	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.59	21.93	16.99	17.36	15.52	16.44	19.45	18.54	18.61	19.43	15.08	13.13	14.06	14.76	16.00	17.79	22.85	29.87	33.23	31.73	29.08	24.03	21.54	13.45
61845	0.65	0.60	0.48	0.47	0.40	0.45	0.53	0.57	0.64	0.67	0.52	0.39	0.47	0.50	0.53	0.63	0.98	1.25	1.46	1.45	1.25	0.98	0.86	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.10	-2.18	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-2.37	0.08	-0.21	0.00	0.00	0.05	0.01	0.97	7.49

O H 61846	21.63 -0.30 0.00	21.26 -0.06 0.00	16.43 -0.08 0.00	16.84 -0.05 0.00	15.20 0.08 0.00	16.02 0.04 0.00	18.97 -0.05 0.00	15.54 -0.25 0.00	17.63 -0.33 0.00	18.49 -0.28 0.00	14.14 -0.20 0.00	12.64 -0.10 0.00	13.41 -0.17 0.00	14.08 -0.18 0.00	15.37 -0.09 0.00	14.73 -0.06 0.00	21.68 -0.27 0.00	28.00 -0.41 0.00	30.70 -1.07 0.00	29.16 -1.13 0.00	27.03 -0.84 0.00	22.52 -0.53 0.00	21.38 -0.27 0.00	20.38 -0.06 0.00
PJM 61847	22.33 0.39 0.00	19.27 0.40 2.46	12.36 0.27 4.42	10.83 0.27 6.34	15.11 0.28 0.30	16.30 0.32 0.00	19.43 0.41 0.00	11.62 0.35 4.53	18.41 0.44 0.00	19.31 0.54 0.00	14.82 0.47 0.00	13.17 0.43 0.00	14.07 0.48 0.00	14.78 0.52 0.00	16.06 0.59 0.00	10.48 0.63 4.94	22.85 0.89 0.00	29.53 1.12 0.00	32.69 0.91 0.00	31.13 0.84 0.00	28.72 0.85 0.00	23.81 0.75 0.00	22.45 0.74 -0.06	21.46 0.54 -0.48
WEST 61752	22.11 0.17 0.00	21.70 0.37 0.00	16.76 0.24 0.00	17.17 0.28 0.00	15.48 0.35 0.00	16.32 0.34 0.00	19.35 0.34 0.00	15.86 0.07 0.00	18.03 0.06 0.00	18.91 0.15 0.00	14.48 0.14 0.00	12.94 0.20 0.00	13.76 0.17 0.00	14.44 0.18 0.00	15.78 0.31 0.00	15.12 0.34 0.00	22.28 0.33 0.00	28.82 0.41 0.00	31.62 -0.15 0.00	30.04 -0.24 0.00	27.85 -0.03 0.00	23.18 0.13 0.00	21.96 0.31 0.00	20.88 0.43 0.00